

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2170	375/316.CCLS.	US-PGPUB; USPAT	OR	ON	2009/04/23 13:58
L2	2215	375/346.CCLS.	US-PGPUB; USPAT	OR	ON	2009/04/23 13:58
L3	1981	375/350.CCLS.	US-PGPUB; USPAT	OR	ON	2009/04/23 13:58
L4	1873	375/295.CCLS.	US-PGPUB; USPAT	OR	ON	2009/04/23 13:58
L5	1109	375/224.CCLS.	US-PGPUB; USPAT	OR	ON	2009/04/23 13:59
L6	408	375/227.CCLS.	US-PGPUB; USPAT	OR	ON	2009/04/23 13:59
L7	0	hilton.IN. AND "howard. IN"	US-PGPUB; USPAT	OR	ON	2009/04/23 13:59
L8	3	RINGEL.IN. AND GERALD. IN.	US-PGPUB; USPAT	OR	ON	2009/04/23 13:59
S1	0	hilton.IN. AND "howard. IN"	US-PGPUB; USPAT	OR	ON	2004/09/15 11:26
S2	1	"20030007583"	US-PGPUB; USPAT	OR	ON	2004/09/15 12:30
S3	10579	375/316-352.CCLS.	US-PGPUB; USPAT	OR	ON	2004/09/14 08:17
S4	6609	375/316-352.CCLS. AND @pd< "20010430"	US-PGPUB; USPAT	OR	ON	2004/09/14 16:26
S5	301	(375/316-352.CCLS. AND @pd< "20010430") AND "generalized"	US-PGPUB; USPAT	OR	ON	2004/09/14 08:19
S6	29	(375/316-352.CCLS. AND @pd< "20010430") AND ("generalized" WITH filter)	US-PGPUB; USPAT	OR	ON	2004/09/14 08:24

S7	101	"generalized filter"	US-PGPUB; USPAT	OR	ON	2004/09/14 08:25
S8	60	"generalized filter" AND @pd< "20010430"	US-PGPUB; USPAT	OR	ON	2004/09/14 08:25
S9	699	(375/316-352.CCLS. AND @pd< "20010430") AND QAM	US-PGPUB; USPAT	OR	ON	2004/09/14 08:56
S10	434	((375/316-352.CCLS. AND @pd< "20010430") AND QAM) AND complex	US-PGPUB; USPAT	OR	ON	2004/09/14 08:56
S11	2963	"transversal filter"	US-PGPUB; USPAT	OR	ON	2004/09/14 14:22
S12	340	(375/316-352.CCLS. AND @pd< "20010430") AND "transversal filter"	US-PGPUB; USPAT	OR	ON	2004/09/14 10:54
S13	280	((375/316-352.CCLS. AND @pd< "20010430") AND "transversal filter") NOT (((375/316-352.CCLS. AND @pd< "20010430") AND QAM) AND complex)	US-PGPUB; USPAT	OR	ON	2004/09/14 11:48
S14	1365	cross WITH coupl\$ WITH filter	US-PGPUB; USPAT	OR	ON	2004/09/14 11:48
S15	52	cross WITH coupl\$ WITH complex WITH filter	US-PGPUB; USPAT	OR	ON	2004/09/14 11:49
S16	27	(cross WITH coupl\$ WITH complex WITH filter) AND @pd< "20010430"	US-PGPUB; USPAT	OR	ON	2004/09/14 13:01
S17	9	"slope corrector"	US-PGPUB; USPAT	OR	ON	2004/09/14 13:03
S18	5	"slope corrector" AND @pd< "20000430"	US-PGPUB; USPAT	OR	ON	2004/09/14 13:03
S19	38	"4227152".pn. "4308618". pn. "4646173".pn. "5835731" "4199728".pn. "4647864".pn. "4812850". pn. "5781589" "3305798". pn. "3868603".pn. "3971996".pn. "3974449". pn. "4370749" "5001727". pn. "5067137".pn. "5675612".pn. "6175591"	US-PGPUB; USPAT	OR	ON	2004/09/14 13:14

S20	27	("4227152".pn. "4308618".pn. "4646173".pn. "5835731" "4199728".pn. "4647864".pn. "4812850".pn. "5781589" "3305798".pn. "3868603".pn. "3971996".pn. "3974449".pn. "4370749" "5001727".pn. "5067137".pn. "5675612".pn. "6175591") AND @pd< "20010430"	US-PGPUB; USPAT	OR	ON	2004/09/14 13:33
S21	1	"20030007583"	US-PGPUB; USPAT	OR	ON	2004/09/14 13:33
S22	394	"transversal equalizer"	US-PGPUB; USPAT	OR	ON	2004/09/14 14:23
S23	312	"transversal equalizer" AND @pd< "20010430"	US-PGPUB; USPAT	OR	ON	2004/09/14 14:24
S24	6609	375/316-352.CCLS. AND @pd< "20010430"	US-PGPUB; USPAT	OR	ON	2004/09/14 17:18
S25	840	(375/316-352.CCLS. AND @pd< "20010430") AND complex AND intermediate	US-PGPUB; USPAT	OR	ON	2004/09/14 16:29
S26	576	((375/316-352.CCLS. AND @pd< "20010430") AND complex AND intermediate) AND quadrature	US-PGPUB; USPAT	OR	ON	2004/09/14 16:29
S27	389	((375/316-352.CCLS. AND @pd< "20010430") AND complex AND intermediate) AND quadrature) AND "in-phase"	US-PGPUB; USPAT	OR	ON	2004/09/14 16:46
S28	30	"QAM" AND (intermediate ADJ filter)	US-PGPUB; USPAT	OR	ON	2004/09/14 16:47
S29	1	("QAM" AND (intermediate ADJ filter)) AND @pd< "20010430"	US-PGPUB; USPAT	OR	ON	2004/09/14 16:47
S30	1648	"QAM" AND (intermediate ADJ frequency)	US-PGPUB; USPAT	OR	ON	2004/09/14 16:47
S31	1400	("QAM" AND (intermediate ADJ frequency)) AND quadrature	US-PGPUB; USPAT	OR	ON	2004/09/14 16:47

S32	574	((("QAM" AND (intermediate ADJ frequency)) AND quadrature) AND @pd< "20010430"	US-PGPUB; USPAT	OR	ON	2004/09/14 17:02
S33	318	375/329.CCLS. AND @pd< "20010430"	US-PGPUB; USPAT	OR	ON	2004/09/14 17:15
S34	117	(375/329.CCLS. AND @pd< "20010430") AND intermediate	US-PGPUB; USPAT	OR	ON	2004/09/14 17:03
S35	312	375/334.CCLS. AND @pd< "20010430"	US-PGPUB; USPAT	OR	ON	2004/09/14 17:15
S36	88	(375/334.CCLS. AND @pd< "20010430") AND intermediate	US-PGPUB; USPAT	OR	ON	2004/09/14 17:15
S37	1954	(375/316-352.CCLS. AND @pd< "20010430") AND intermediate	US-PGPUB; USPAT	OR	ON	2004/09/14 17:18
S38	478	((375/316-352.CCLS. AND @pd< "20010430") AND intermediate) AND (band WITH pass WITH filter)	US-PGPUB; USPAT	OR	ON	2004/09/14 17:19
S39	1	"20030007583"	US-PGPUB; USPAT	OR	ON	2007/05/31 10:45
S40	1130	filter AND "frequency characteristic" AND fourier	USPAT	OR	OFF	2008/08/05 07:37
S41	736	S40 AND "fourier transform"	USPAT	OR	OFF	2008/08/05 07:37
S42	99	S41 AND "frequency analysis"	USPAT	OR	OFF	2008/08/05 07:37
S43	99	S42 AND ad< "20010430"	USPAT	OR	OFF	2008/08/05 07:37
S44	67	S42 AND @ad< "20010430"	USPAT	OR	OFF	2008/08/05 07:37
S45	0	"product photography" AND rotate AND glass	USPAT	OR	OFF	2009/02/02 10:23
S46	1	"product photography" AND rotate AND glass	US-PGPUB; USPAT	OR	OFF	2009/02/02 10:23
S47	2282	"photography" AND rotate AND glass	US-PGPUB; USPAT	OR	OFF	2009/02/02 10:23

S48	884	product AND "photography" AND rotate AND glass	US- PGPUB; USPAT	OR	OFF	2009/02/02 10:24
S49	582	product AND "photography" AND rotate AND glass AND motor	US- PGPUB; USPAT	OR	OFF	2009/02/02 10:24
S50	188	396/5.OCLS.	US- PGPUB; USPAT	OR	OFF	2009/02/02 10:25
S51	0	"20070253514"	USPAT	OR	OFF	2009/04/16 11:17
S52	1	"20040252632"	US- PGPUB; USPAT	OR	ON	2009/04/16 13:40

**4/ 23/ 2009 2:00:32 PM**

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